

Figure 1

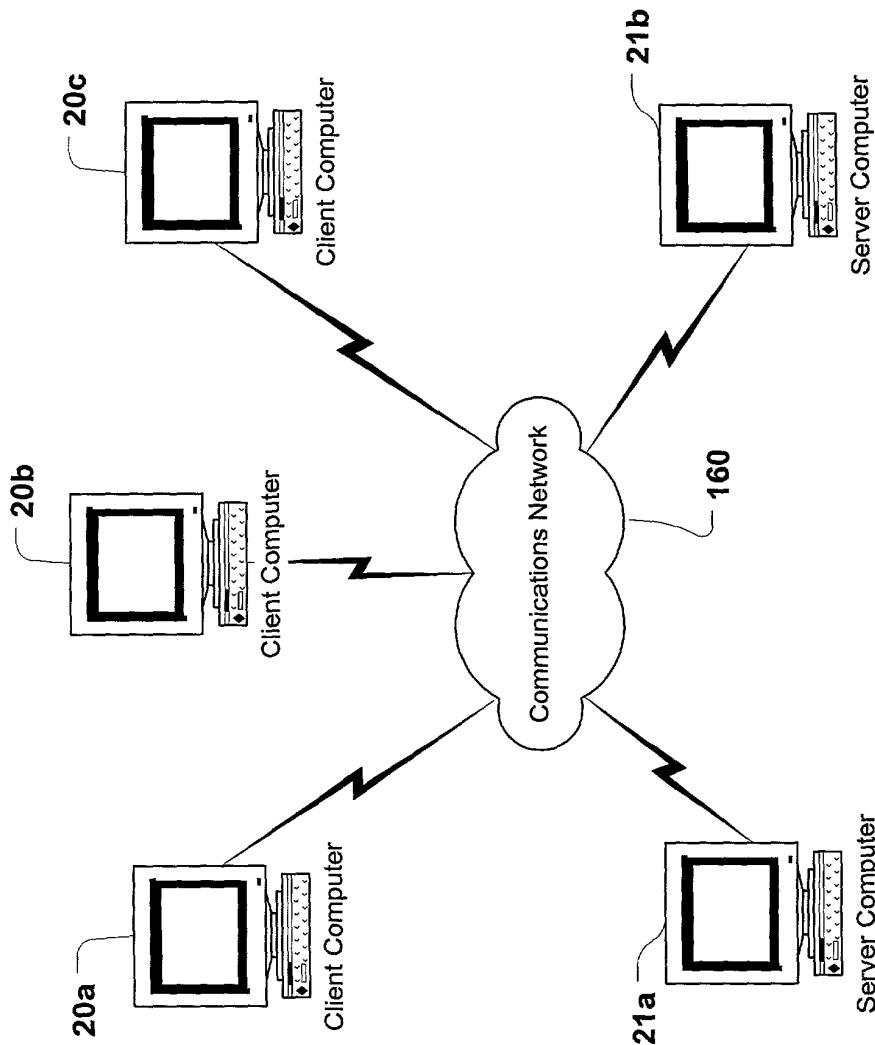


Figure 2

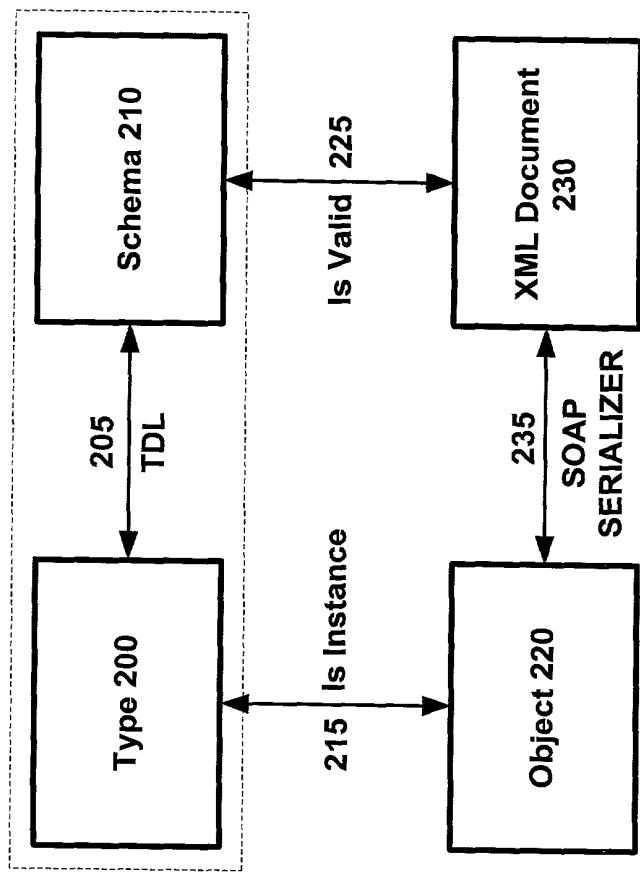


Figure 3

300

```
class person
{
    string name;
    string street;
    string city;
    int zip;
    person *spouse;
}

<complexType name = "person">
<sequence>
<element name = "name"
        type = "xsd: string" />
<element name = "street"
        type = "xsd: string" />
<element name = "city"
        type = "xsd: string" />
<element name = "zip"
        type = "xsd: int" />
<element name = "spouse"
        type = "TDL: Reference
                TDL: refType = "tns: person"/>
</sequence>
</complexType>
```

Figure 3A

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```
<TDL>
<Service>
  <name> CRM </name>
  <implements> tns: IQueryCRM </implements>
</Service>
<Interface>
  <name> IQueryCRM </name>
  <methods>
    <method>
      <name> GetInfo </name>
      <In> tns: GetInfo </In>
      <Out> tns: GetInfoResponse </Out>
    </method>
  </methods>
...
....
```

Figure 3B

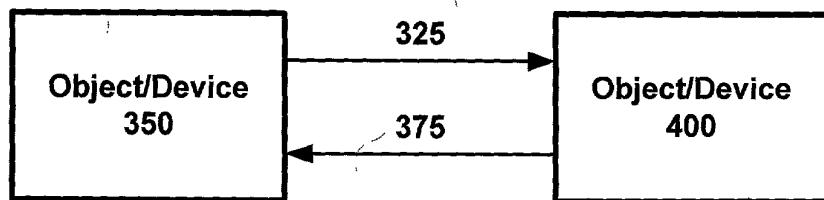
355

<types>

```
<complextype name = "GetInfo">
  <elementname:"name" type = "xsd:string1">
</complextype>
```

...

```
<GetInfo>
  <name>
    Jordan
  </name>
</GetInfo>
```



```
<GetInfoResponse>
  <return>
    <"Michael Jordan">
    <street>
    ...
  </return>
</GetInfoResponse>
```

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```
<complextype name = "GetInfo">
  <elementname:"return" type = "tns:person">
</complextype>
```

Figure 3C

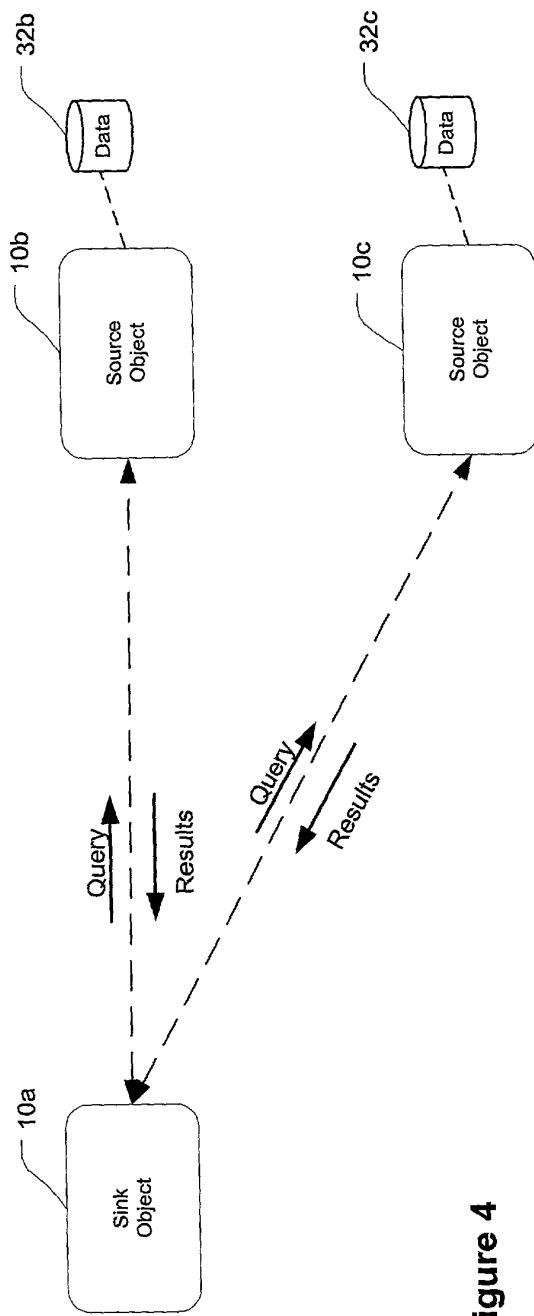


Figure 4

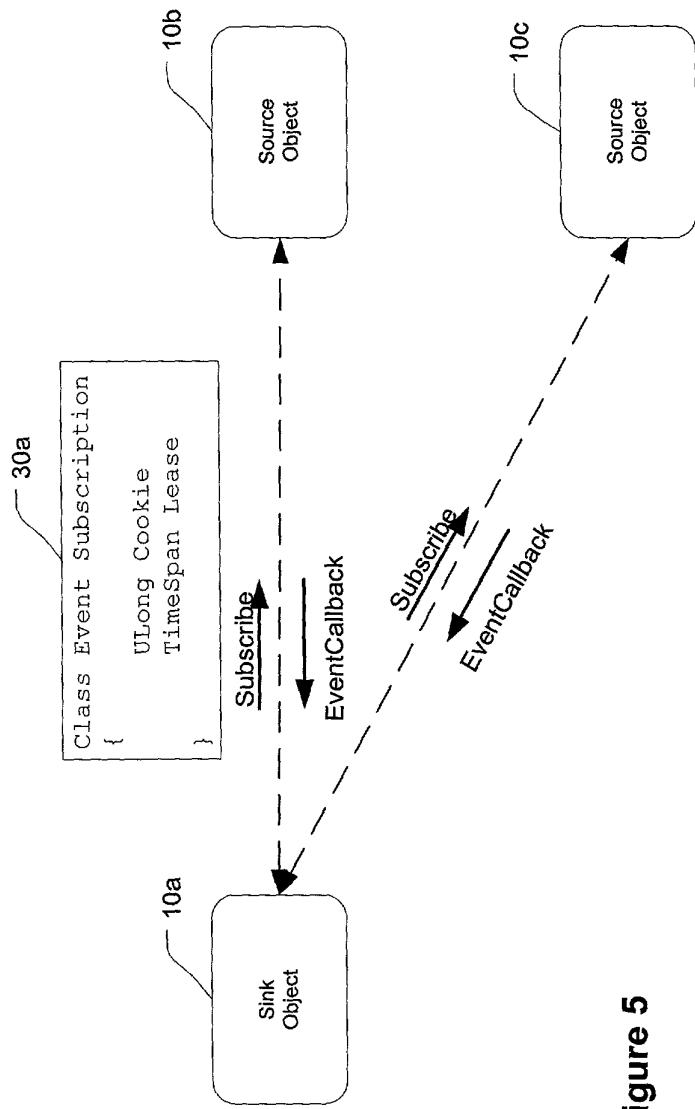


Figure 5

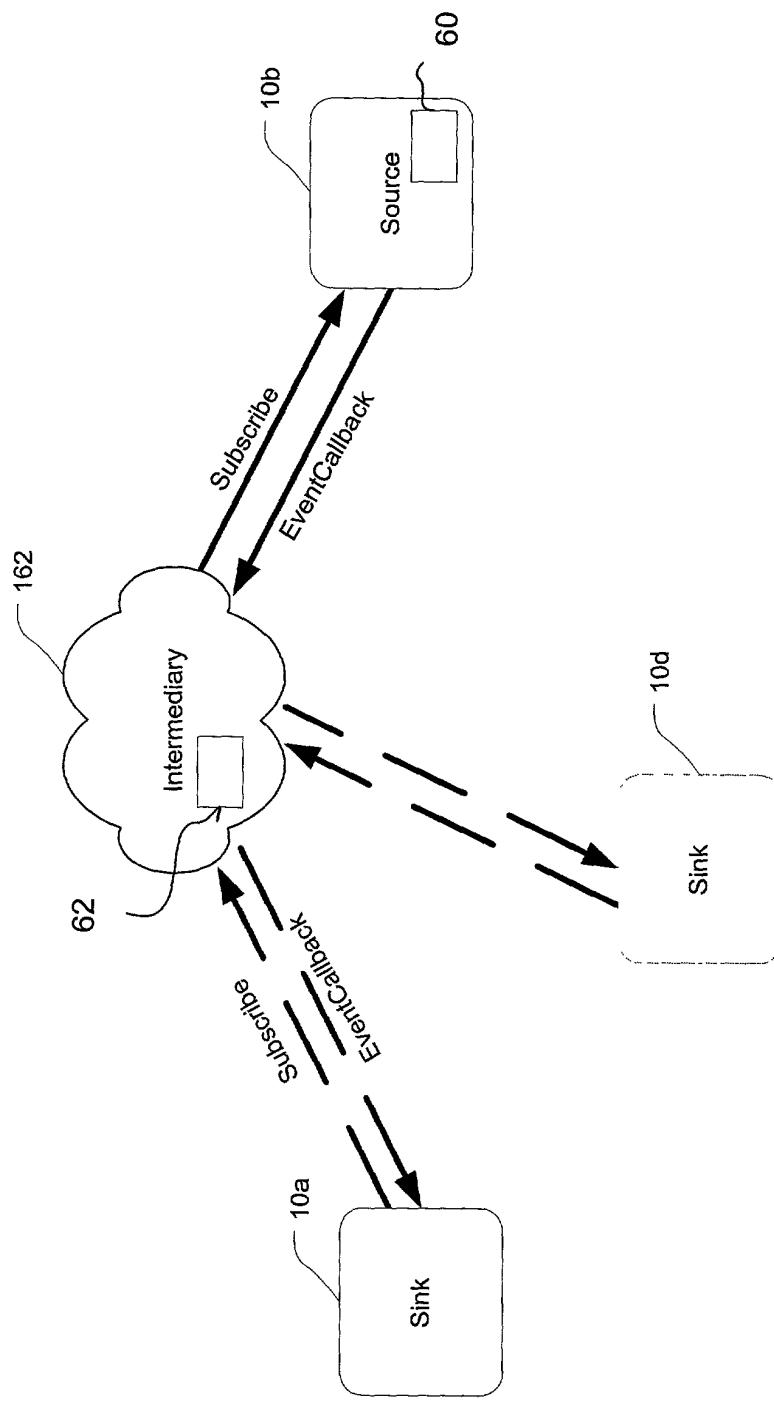


Figure 6

Computer 100

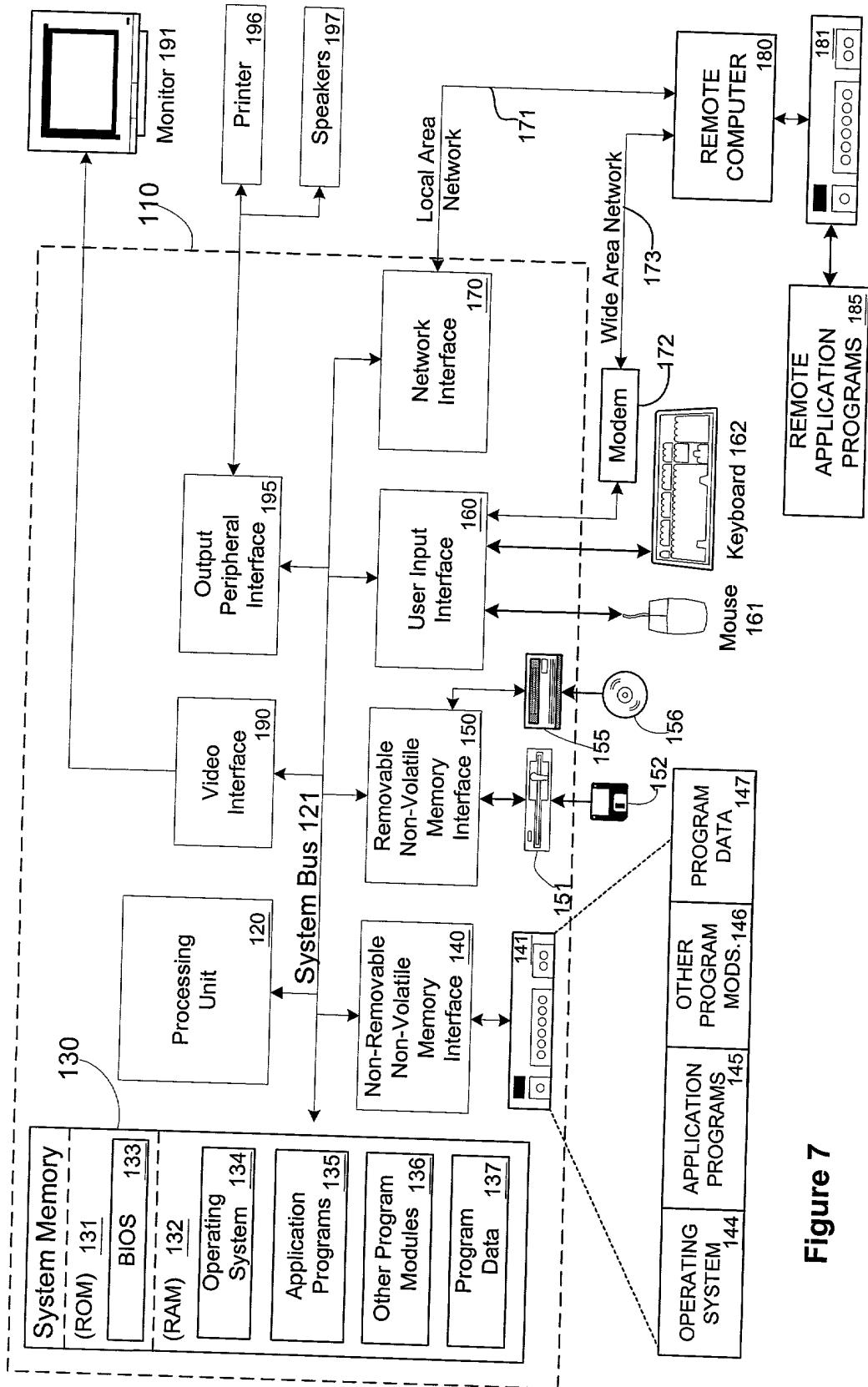


Figure 7

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